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(IPE)		10/045,370			
TRANSMITTAL	Filing Date	11/09/200	11/09/2001		
AUG 0 2 2005 FORM	First Named Inventor	Benjamin .	Benjamin Angeles Escobar, Jr.		
Ey .	Art Unit	2125			
Examiner Name (a) (a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		Carlos R. Ortiz Rodriguez			
	Attorney Docket Number	D8908-2			
Total Number of Pages in This Submission					
ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	ddress	Appea of Appea (Appea (Appea Status V) Other below	Allowance Communication to TC al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief) betary Information a Letter Enclosure(s) (please Identify): ment Postcard	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name Duane Morris					
Signature Printed name/					
Gary R. Mazw					
Date 07/29/2005	07/29/2005 Reg. No. 42,851				
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Signature Many Many Many Many Many Many Many Many					
Typed or printed name Tracie Thigpen	- 010		Date	07/29/2005	

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Applicant: Benjamin Angeles Escobar, Jr.

Serial No.: 10/045,370

10/043,570

Filed: November 9, 2001

Title: System and Method for Manufacturing

a Material Using Concurrent Dimension

Certification

Group Art Unit:

2125

Examiner:

Carlos R. Ortiz

Rodriguez

Atty. Docket:

D8908-2

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENTS AND RESPONSE TO SECOND OFFICE ACTION

In response to the Office Action dated May 25, 2005, Applicant respectfully traverses.